



18000 Series and CTP-NB

Service and Installation Manual

Please read this manual completely before attempting to install or operate this equipment! **Notify carrier of damage!** Inspect all components immediately. See page 3.



CTP-NB
Countertop Condiment Rail



18000-BUC
Work Tables



18000-PTB
Pizza Tables with Raised Rail



**IMPORTANT INFORMATION
READ BEFORE USE
PLEASE SAVE THESE INSTRUCTIONS!**

Effective May 2003

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SERIAL NUMBER INFORMATION

The serial number on 18000 PTB & 18000 BUC Series units is located on the electrical specifications tag affixed inside the compressor section next to the pressure control.

The serial number on CTP-NB Series units is located on the front of the unit.

Always have the serial number of your unit available when calling for parts or service. A complete list of authorized Delfield parts depots is shown on the back cover of this manual.



Warranty may be deemed invalid if other than authorized OEM (original equipment manufacture) replacement parts are used in Delfield equipment.

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SPECIFICATIONS

MODEL NUMBER	# OF DOORS	# OF SHELVES	SHELF AREA	STORAGE CAPACITY	BTU LOAD BASE/RAIL	BTU SYSTEM CAP. BASE/RAIL	H.P.	AMPS	NEMA PLUG	SHIP WEIGHT LBS/KG
18000 PTB series pizza tables with raised rail										
18648 PTB	(1) 27"	1	3.36 ft ²	8.39 ft ³	470/441	1903/971	1/4	10.0	5-15P	520/236
18660 PTB	19" & 27"	2	5.63 ft ²	14.31 ft ³	694/617	2314/1121	1/3	12.0	5-15P	575/260
18672 PTB	(2) 27"	2	7.72 ft ²	16.77 ft ³	776/794	3097/1544	1/2	14.0	5-20P	635/288
18691 PTB	(2) 27" & (1) 19"	3	9.99 ft ²	22.82 ft ³	1062/1058	3807/1839	1/2	14.0	5-20P	770/350
18699 PTB	(3) 27"	3	11.58 ft ²	25.87 ft ³	1144/1147	5286/2191	3/4	16.0	5-20P	805/365
186114 PTB	(4) 24"	4	13.22 ft ²	30.9 ft ³	1297/1323	5286/2411	3/4	16.0	5-20P	927/420
MODEL NUMBER	NUMBER OF DOORS	# OF SHELVES	SHELF AREA	STORAGE CAPACITY	BTU LOAD	BTU SYS. CAP.	H.P.	AMPS	NEMA PLUG	SHIP WEIGHT LBS/KG
18000 BUC series work tables										
18648 BUC	(1) 27"	1	3.95 ft ²	9.77 ft ³	475	1462	1/5	8.0	5-15P	390/177
18660 BUC	19" & 27"	2	6.51 ft ²	14.31 ft ³	686	1462	1/5	8.0	5-15P	435/197
18672 BUC	(2) 27"	2	7.90 ft ²	17.79 ft ³	856	2261	1/4	10.0	5-15P	495/225
18691 BUC	(2) 27" & (1) 19"	3	10.29 ft ²	23.05 ft ³	1169	2261	1/4	10.0	5-15P	535/243
18699 BUC	(3) 27"	3	11.85 ft ²	25.82 ft ³	1220	2591	1/3	12.0	5-15P	594/269
186114 BUC	(4) 24"	4	14.42 ft ²	27.58 ft ³	1373	2591	1/3	12.0	5-15P	685/310
MODEL NUMBER	1/6 PAN SIZE CAPACITY	# OF ADAPTER BARS	BTU LOAD	BTU SYS. CAP.	H.P.	AMPS	NEMA PLUG	SHIP WEIGHT LBS/KG		
CTP-NB Counter top condiment rail										
CTP8146-NB	8	5	305	523	1/5	4.0	5-15P	121/54.9		
CTP8160-NB	12	7	462	653	1/5	4.0	5-15P	158/71.7		
CTP8175-NB	16	9	609	742	1/5	4.0	5-15P	197/89.4		

Volts/Hertz/Phase for all CTP-NB, 18000 PTB & 18000 BUC Series units is 115/60/1

RECEIVING AND INSPECTING THE EQUIPMENT

Even though most equipment is shipped crated, care should be taken during unloading so the equipment is not damaged while being moved into the building.

1. Visually inspect the exterior of the package and skid or container. Any damage should be noted and reported to the delivering carrier immediately.
2. If damaged, open and inspect the contents with the carrier.
3. In the event that the exterior is not damaged, yet upon opening, there is concealed damage to the equipment notify the carrier. Notification should be made verbally as well as in written form.
4. Request an inspection by the shipping company of the damaged equipment. This should be done within 10 days from receipt of the equipment.
5. Check the lower portion of the unit to be sure legs or casters are not bent.
6. Also open the compressor compartment housing and visually inspect the refrigeration package. Be sure lines are secure and base is still intact.
7. Freight carriers can supply the necessary damage forms upon request.
8. Retain all crating material until an inspection has been made or waived.

Uncrating the Equipment

First cut and remove the banding from around the crate. Remove the front of the crate material, use of some tools will be required. If the unit is on legs remove the top of the crate and lift the unit off the skid. If the unit is on casters it can be "rolled" off the skid.

INSTALLATION

Location

Be sure the location chosen has a floor strong enough to support the total weight of the cabinet and contents. A fully loaded 72" long model may weigh as much as 2000 pounds. Reinforce the floor as necessary to provide for maximum loading.

For the most efficient refrigeration, be sure to provide good air circulation inside and out.

Inside cabinet: Do not pack refrigerator so full that air cannot circulate.

Outside cabinet: Be sure that the unit has access to ample air. Avoid hot corners and locations near stoves and ovens. It is recommended that the unit be installed no closer than 1 inch from any wall.

Leveling

A level cabinet looks better and will perform better because the drain pan will drain properly, the doors will line up with the frames properly, and the cabinet will not be subject to undue strain. Some models have casters for your convenience, for ease of cleaning underneath and for mobility. It is important that the unit be installed in a stable condition with the front casters locked before operating.

Plumbing

Self-contained models are standard with a condensate evaporator. If, for some reason, a unit does not have a condensate evaporator, or the evaporator fails, the unit's drain must have an outlet to an appropriate drainage area or container.



Moisture collecting from improper drainage can create a slippery surface on the floor and a hazard to employees. It is the owner's and operator's responsibility to provide a container or outlet for drainage.

Electrical connection

Refer to the amperage data on page 2, the serial tag, your local code or the National Electrical Code to be sure the unit is connected to the proper power source. A protected circuit of the correct voltage and amperage must be run for connection of the line cord, or permanent connection to the unit.

Self-contained units with cord and plug have an **ON/OFF** switch located directly behind the louvered machine compartment door. Simply turn the switch to **ON** to begin operation.



The power switch must be turned to OFF and the unit disconnected from the power source whenever performing service or maintenance functions. Never operate the unit without the louvered panel in place!

OPERATION: 18000 PTB SERIES



Product should be loaded into the unit with care. Failure to heed these recommendations could result in damage to the interior of the cabinet or the blower coil.

This unit is equipped with two on/off switches located behind the louvered machine compartment door. The unit's compressor and all evaporator fans will begin operating when this switch is turned to the "on" position. Temperature ranges for the base are 36° to 40° F.

The switch labeled rail is for the raised rail. Turning this switch to the "on" position will activate the refrigeration for the rail. Temperature ranges for the raised rail are 33°F to 41°F.



Product located in the rail must be removed to the refrigerated base at the end of day. This allows you to turn the rail off at night to save energy and the rail will have time to defrost as needed. It also helps to maintain product quality.

A minimum of one hour of off time per day with the pans

removed from the rail is required to properly defrost the rail. If pans are left in the rail, it may take up to four hours to defrost under the pans. Product left in the rail during a four hour off period will experience a significant rise in temperature and may not be suitable for use.

Be sure to turn the rail switch to the "on" position in the morning when you return the pans to the raised rail.



The power must be turned to OFF and the unit disconnected from the power source whenever performing service or maintenance functions. Never operate the unit without the louvered panel in place!

All R404A models have a high pressure limiting device. Under severe overloading conditions, or in the event of a condenser fan failure or a plugged or blocked condenser, this device may shut down the refrigeration system. This device will automatically reset, but determining the cause of the high pressure condition should be investigated by a qualified refrigeration technician.

OPERATION: 18000 BUC SERIES

After turning the **ON/OFF** switch to **ON**, the units compressor will begin operating. Delfield refrigerated bases are designed to maintain an operational temperature of 36°F to 40°F.



Product should be loaded into the unit with care. Failure to heed these recommendations could result in damage to the interior of the cabinet or the blower coil.

Overloading the storage area, restricting the air flow and continuous opening and closing of the doors and drawers will hamper the units ability to maintain operational temperature.

OPERATION: CTP-NB SERIES

The unit is equipped with one on/off switch located on the right end of the unit. The unit's compressor will begin operating when this switch is turned to the "on" position. Temperature ranges for the rail are 33° to 41° F.

Product located in the rail must be removed at the end of day. This allows you to turn the rail **off** at night to save energy and the rail will have time to defrost as needed. It also helps to maintain product quality.

A minimum of one hour of off time per day with the pans removed from the rail is required to properly defrost the rail. If pans are left in the rail, it may take up to four hours to defrost under the pans. Product left in the rail during a four hour off period will experience a significant rise in temperature and may not be suitable for use. Be sure to turn the rail switch to the "on" position in the morning when you return the pans to the raised rail.



The power switch must be turned to OFF and the unit disconnected from the power source whenever performing service or maintenance functions. Never operate the unit without the louvered panel in place!

REFRIGERANT CHARGES AND PRESSURE CONTROL SETTINGS



Refrigerant Charges For 18000 Series Units:

18648-PTB	16 oz.	18648-BUC	16 oz.
18660-PTB	24 oz.	18660-BUC	16 oz.
18672-PTB	32 oz.	18672-BUC	16 oz.
18691-PTB	32 oz.	18691-BUC	16 oz.
18699-PTB	48 oz.	18699-BUC	24 oz.
186114-PTB	48 oz.	186114-BUC	24 oz.



Refrigerant Charges For CTP-NB Series Units:

CTP8146-NB	8 oz.
CTP8160-NB	8 oz.
CTP8175-NB	8 oz.

PRESSURE CONTROL SETTINGS

Pressure Control Settings

The factory recommended low-pressure control settings for 18000-PTB's are: 55# cut-in and 30# cut-out to maintain proper temperature for product in the rail. The interior temperature is controlled by the thermostat mounted on the evaporator coil housing.

The factory recommended low-pressure control settings for 18000-BUC's are: 82# cut-in and 57# cut-out to maintain proper temperature.

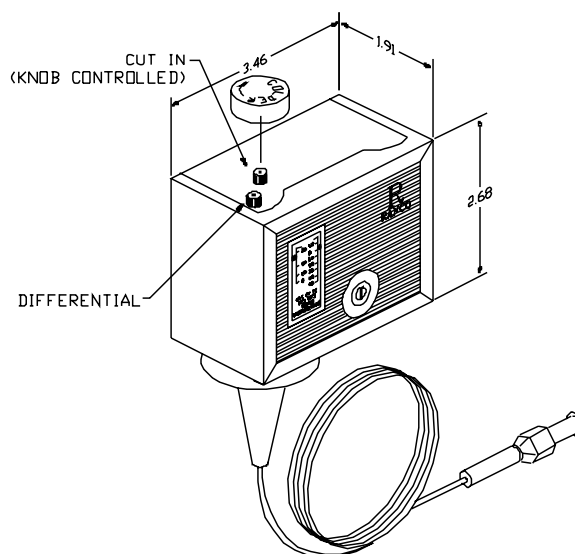
All Delfield refrigerated models come equipped with 115-volt, 60 cycle, single phase refrigeration units. The refrigeration valves are open and ready to operate as soon as the power supply cord is plugged into the standard 115-volt, grounded electrical outlet.

Pressure Control

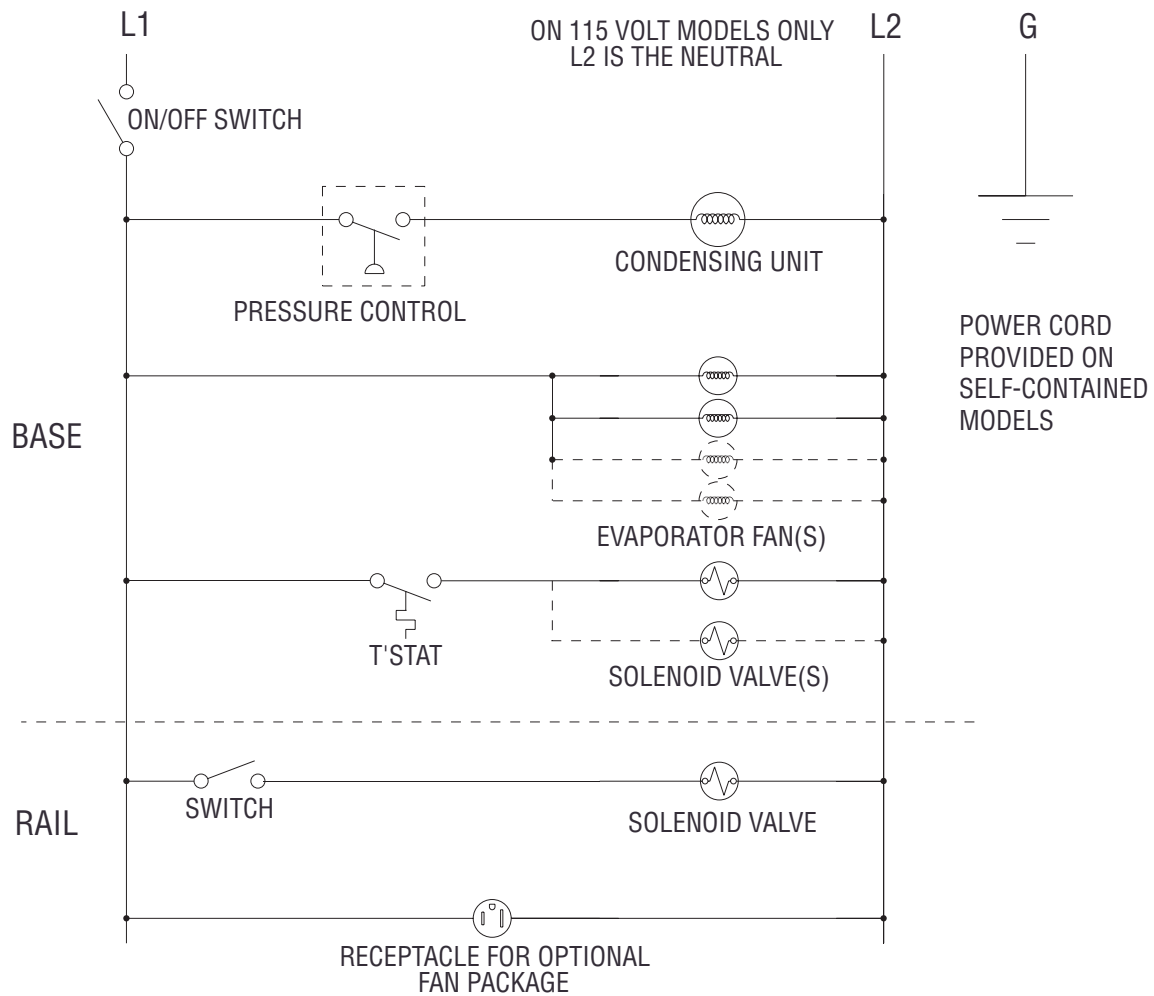
The temperature is controlled by an adjustable pressure control located in the machine compartment. An adjustable control has the word **COLDER** near the knob, with an arrow to indicate the adjustment direction. These controls are field adjustable and do not require a service agent. If you have any questions, feel free to contact the Delfield Service Department.



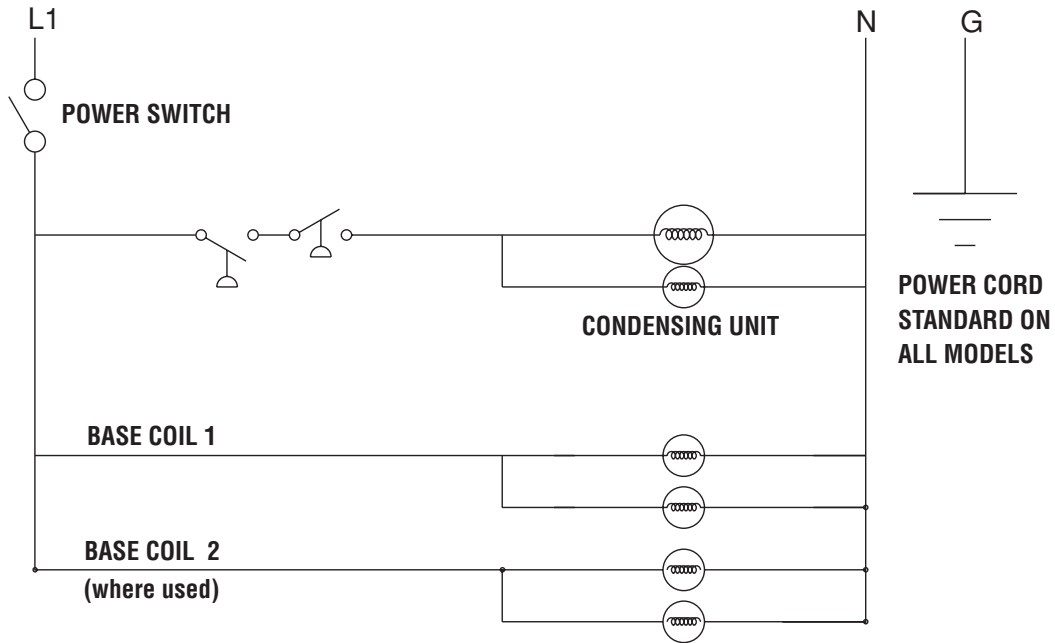
In attempting to adjust the pressure control, you can do damage to your unit by accidentally adjusting the differential. Please make small incremental adjustments if a temperature adjustment is necessary, please contact the service department at Delfield (800) 733-8821 or your local service agent. Delfield is not responsible for charges incurred while having the pressure control adjusted.



WIRING DIAGRAM - 18000 PTB SERIES

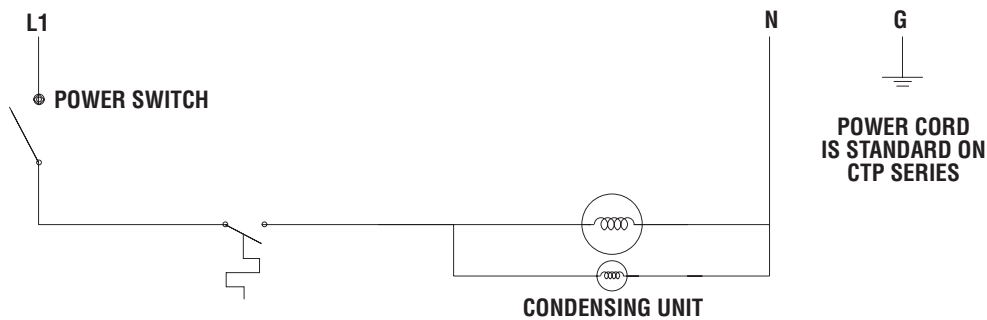


WIRING DIAGRAM - 18000 BUC SERIES



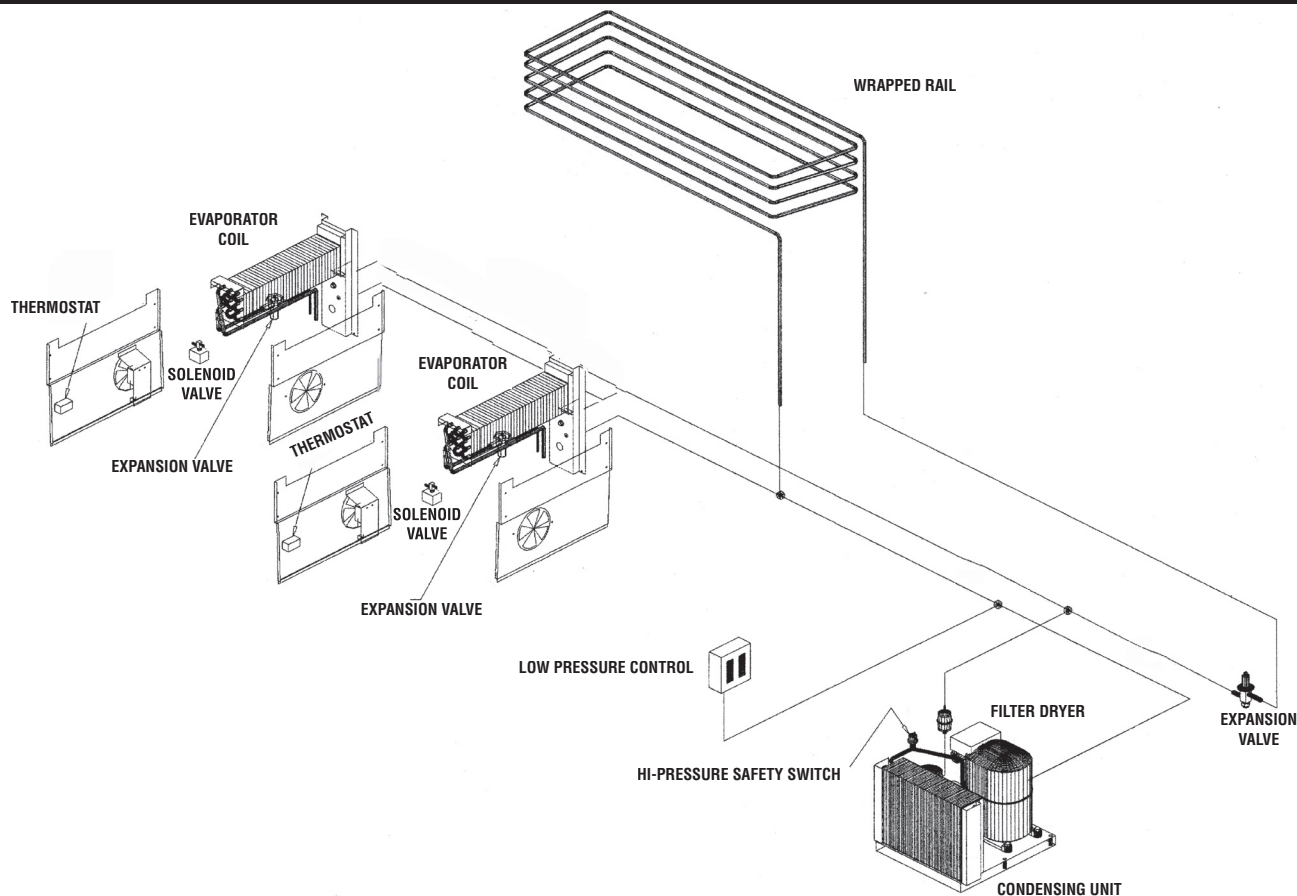
PRESSURE SWITCH CONTROLS ONLY THE CONDENSING UNIT

WIRING DIAGRAM - CTP-NB SERIES

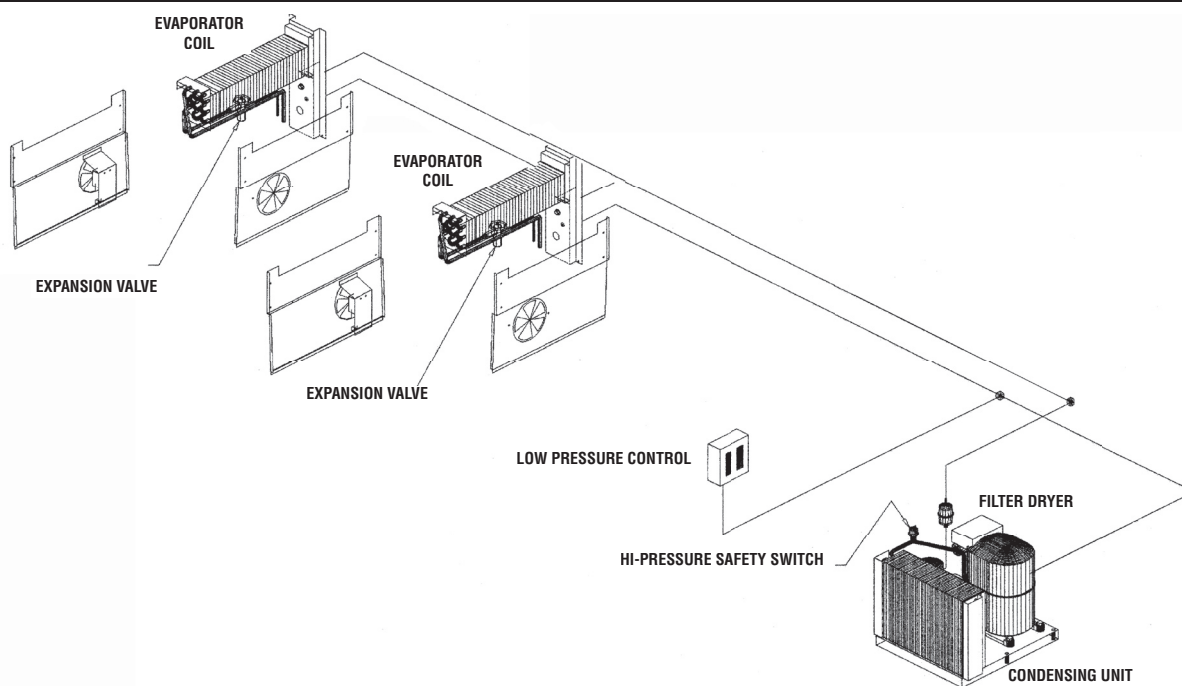


TEMPERATURE CONTROLS THE CONDENSING UNIT

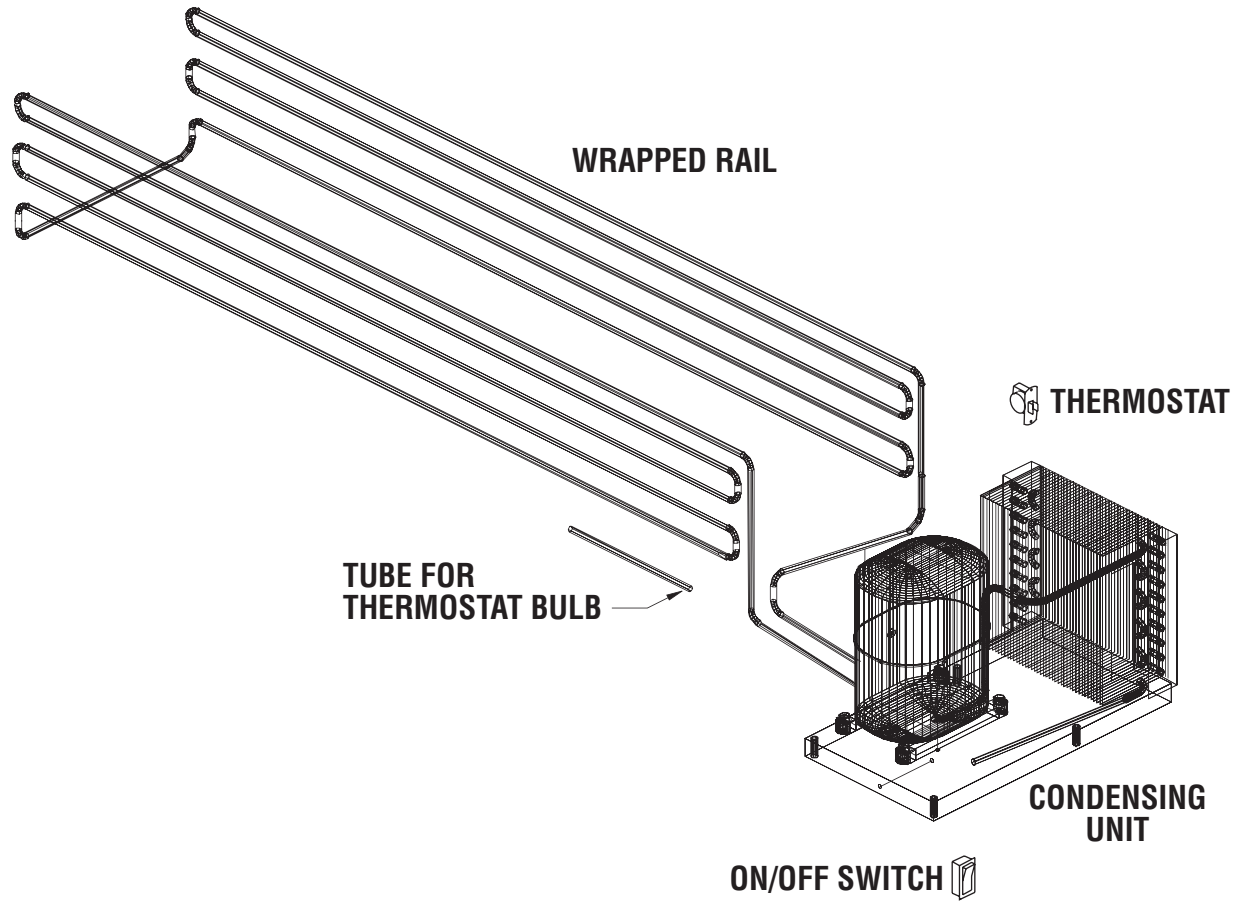
REFRIGERATION SYSTEM- 18000 PTB SERIES



REFRIGERATION SYSTEM- 18000 BUC SERIES



REFRIGERATION SYSTEM- CTP-NB SERIES



PARTS REPLACEMENT LIST

PART #	DESCRIPTION	ADDITIONAL PARTS FOR THE CTP SERIES ONLY	
		PART #	DESCRIPTION
3526747	Condensing unit 1/5 HP	352-6694	Compressor
3526745	Condensing unit 1/4 HP 115v. 404A	351-6082	Cond. coil
3526746	Condensing unit 1/3 HP 115v. 404A	351-6047	Temp. control
3526731	Condensing unit 1/2 HP 115v. 404A	218-3304	Power cord
3526732	Condensing unit 3/4 HP 115v 404A		
3516101	Filter dryer		
3234072	Hinge bracket		
3234073	Hinge Bracket		
3234391	L-Shape hinge bracket		
9321107	Bushing		
0392310000			
(PMK00036)	Evaporator drain pan		
2162691	Evaporator fan motor		
3516172	Evaporator fan blade		
3516173	Evaporator fan guard		
3516095	Evaporator coil		
3516273	Expansion valve (base) 1/4 ton, HI 404A		
3516273	Expansion valve (rail) 1/4 ton, 404A		
3516102	Solenoid valve 1/2 ODF		
3516103	Solenoid coil 120v		
2193927	Pressure control, low		
2194536	Temp control (base)		
3234161	Caster		
3234546	Leg 6"		
3977984	Wire shelf 19" door		
3978014	Wire shelf 27" door		
3977983	Wire shelf 32" door		
1701183	Door gasket 19"		
1701185	Door gasket 27"		
1701186	Door gasket 32"		
9321374	Salad pan cover pin hinge		
9321041	Chrome acorn nut #10-24		
3234266	Lid bracket right hand		
3234282	Lid bracket left hand		
3234392	Lid bracket center		
2190154	On/Off switch and rail switch		

Cap. tube specs - 0.036 "ID x 72" long

STANDARD LABOR GUIDELINES TO REPAIR OR REPLACE PARTS ON DELFIELD EQUIPMENT

Advice and recommendations given by Delfield Service Technicians do not constitute or guarantee any special coverage.

- A maximum of 1-hour is allowed to **diagnose a defective component**.
- A maximum of 1-hour is allowed for **retrieval of parts** not in stock.
- A maximum **travel distance** of 100 miles round trip and 2-hours will be reimbursed.
- Overtime, installation/start-up, normal control adjustments, general maintenance, glass breakage, freight damage, and/or correcting and end-user installation error will not be reimbursed under warranty unless pre-approved with a **Service Work Authorization** from Delfield. You must submit the number with the service claim.

LABOR OF 1-HOUR IS ALLOWED TO REPLACE:

- Thermostat
- Infinite Switch
- Door Jamb Switch
- Solenoid Coil
- Hi-limit/Thermal Protector Switch
- Fan Delay/Defrost Termination Switch
- Compressor Start Components and Overload Protector
- Defrost Timer
- Thermometer
- Gear Box
- Contactor/Relay
- Transformer
- Evaporator/Condenser Fan Motor and Blade
- Circulating Fan Motor and Blade
- Microprocessor Control
- Water Level Sensor/Probe
- Door Hinges, Locks, and Gaskets
- Condensate Element
- Springs/Lowerator

LABOR OF 2 HOURS TO REPLACE:

- Drawer Tracks/Cartridges
- Pressure Control
- Solenoid Valve
- Defrost Element
- Heating Element
- Locate/Repair Leak

LABOR OF 3 HOURS TO REPLACE:

- EPR or CPR Valve
- Expansion Valve
- Condenser or Evaporator Coil

LABOR OF 4 HOURS TO REPLACE

- Compressor

This includes recovery of refrigerant and leak check.

\$35.00 maximum reimbursement for refrigerant recovery (includes recovery machine, pump, torch, oil, flux, minor fittings, solder, brazing rod, nitrogen, or similar fees.)

REFRIGERANTS

- R22 A maximum of \$4.00/lb. or 25¢/oz. will be reimbursed.
- R134A A maximum of \$5.00/lb. or 31¢/oz. will be reimbursed.
- R404A A maximum of \$12.00/lb. or 75¢/oz. will be reimbursed.



STANDARD ONE YEAR WARRANTY (One year parts, 90 days labor.)

The Delfield Company ("Delfield") warrants to the Original Purchaser of the Delfield product (herein called the "Unit") that such Unit, and all parts thereof, will be free from defects in material and workmanship under normal use and service for a period of one (1) year from the date of shipment of the Unit to the Original Purchaser **or, if the Original Purchaser returns the warranty card completely filled out including the date of installation within thirty (30) days of receipt of the Unit, one (1) year from the date of installation.** During this one year warranty period, Delfield will repair or replace any defective part or portion thereof returned to Delfield by the Original Purchaser which Delfield determines was defective due to faulty material or workmanship. The Original purchaser will pay all labor, crating, freight and related costs incurred in the removal of the Unit of defective component and shipment to Delfield, except that during a period of either ninety (90) days from the date of shipment of the Unit to the Original Purchaser or, if the Original Purchaser returns the warranty card completely filled out including the date of installation within thirty (30) days of receipt of the Unit, ninety (90) days from the date of installation Delfield will pay all related labor costs. Delfield will pay the return costs if the Unit or part thereof was defective.

The term "Original Purchaser" as used herein means that person, firm, association, or corporation for whom the Unit was originally installed.

This warranty does not apply to any Unit or part thereof that has been subjected to misuse, neglect, alteration, or accident, such as accidental damage to the exterior finish, operated contrary to the recommendations specified by Delfield; or repaired or altered by anyone other than Delfield in any way so as to, in Delfield's sole judgement, affect its quality or efficiency. This warranty does not apply to any Unit that has been moved from the location where it was originally installed. This warranty also does not cover the refrigerator drier or the light bulbs used in the Unit. **The warranty is subject to the user's normal maintenance and care responsibility as set forth in the Service and Installation Manual, such as cleaning the condenser coil, and is in lieu of all other obligations of Delfield. Delfield neither assumes, nor authorizes any other person to assume for Delfield, any other liability in connection with Delfield's products.**

Removal or defacement of the original Serial Number or Model Number from any Unit shall be deemed to release Delfield from all obligations hereunder or any other obligations, express or implied.

Parts furnished by suppliers to Delfield are guaranteed by Delfield only to the extent of the original manufacturer's express warranty to Delfield. Failure of the Original Purchaser to receive such manufacturer's express warranty to Delfield. Failure of the Original Purchaser to receive such manufacturers warranty shall in no way create any warranty, expressed or implied, or any other obligation or liability on Delfield's part in respect thereof.

IF THE CUSTOMER IS USING A PART THAT RESULTS IN A VOIDED WARRANTY AND A DELFIELD AUTHORIZED REPRESENTATIVE TRAVELS TO THE INSTALLATION ADDRESS TO PERFORM WARRANTY SERVICE, THE SERVICE REPRESENTATIVE WILL ADVISE CUSTOMER THE WARRANTY IS VOID. SUCH SERVICE CALLS WILL BE BILLED TO CUSTOMER AT THE AUTHORIZED SERVICE CENTER'S THEN APPLICABLE TIME AND MATERIALS RATES. CONSIDER: CUSTOMER MAY INITIATE A SERVICE AGREEMENT WITHOUT PARTS COVERAGE.

If shipment of a replacement part is requested prior to the arrival in the Delfield factory of the part claimed to be defective, the Original Purchaser must accept delivery of the replacement part of a C.O.D. basis, with credit being issued after the part has been received and

inspected at Delfield's plant and determined by Delfield to be within this warranty.

Under no condition does this warranty give the Original Purchaser the right to replace the defective Unit with a complete Unit of the same manufacturer or of another make. Unless authorized by Delfield in writing, this warranty does not permit the replacement of any part, including the motor-compressor, to be made with the part of another make or manufacturer.

No claims can be made under this warranty for spoilage of any products for any reason, including system failure.

The installation contractor shall be responsible for building access, entrance and field conditions to insure sufficient clearance to allow any hood(s), vent(s), or Unit(s) if necessary, to be brought into the building. Delfield will not be responsible for structural changes or damages incurred during installation of the Unit or any exhaust system.

Delfield shall not be liable in any manner for any default or delay in performance hereunder caused by or resulting from any contingency beyond Delfield's control, including, but not limited to, war, governmental restrictions or restraints, strike, lockouts, injunctions, fire, flood, acts of nature, short or reduced supply of raw materials, or discontinuance of the parts by the original part manufacturer.

Except as provided in any Additional Four Year Protection Plan, if applicable, and the Service Labor Contract, if applicable, the foregoing is exclusive and in lieu of all other warranties, whether written or oral, express or implied. This warranty supersedes and excludes any prior oral or written representations or warranties. Delfield expressly disclaims any implied warranties of merchantability, fitness for a particular purpose of compliance with any law, treaty, rule or regulation relating to the discharge of substances into the environment. The sole and exclusive remedies of any person relating to the Unit, and the full liability of Delfield for any breach of this warranty, will be as provided in this warranty.

Other than this Delfield Standard One Year Limited Warranty, any applicable Delfield Additional Four Year Protection Plan or applicable Delfield Service Labor Contract, the Original Purchaser agrees and acknowledges that no other warranties are offered or provided in connection with or for the unit or any other part thereof.

In no event will Delfield be liable for special, incidental or consequential damages, or for damages in the nature of penalties.

IF DURING THE WARRANTY PERIOD, CUSTOMER USES A PART FOR THIS DELFIELD EQUIPMENT OTHER THAN AN UNMODIFIED NEW OR RECYCLED PART PURCHASED DIRECTLY FROM DELFIELD OR ANY OF ITS AUTHORIZED SERVICE CENTERS AND/OR THE PART BEING USED IS MODIFIED FROM ITS ORIGINAL CONFIGURATION, THIS WARRANTY WILL BE VOID. FURTHER, DELFIELD AND ITS AFFILIATES WILL NOT BE LIABLE FOR ANY CLAIMS DAMAGES OR EXPENSES INCURRED BY THE CUSTOMER WHICH ARISE DIRECTLY OR INDIRECTLY, IN WHOLE OR IN PART, DUE TO THE INSTALLATION OF ANY MODIFIED PART AND/OR PART RECEIVED FROM AN UNAUTHORIZED SERVICE CENTER. If the warranty becomes void, Customer may purchase from Delfield, if available, a Service Agreement or service at the then current time and materials rate.

For more information on Delfield warranty's log on and check out the service section of our web site at www.delfield.com.

ADDITIONAL FOUR YEAR PROTECTION PLAN (for Motor-Compressor only)

Delfield Model#	Serial #	Installation Date
<input type="text"/>	<input type="text"/>	<input type="text"/>

In addition to the Standard One Year Warranty on the Motor-Compressor contained in the above listed Delfield product (the "Unit"), The Delfield Company ("Delfield") also agrees to repair, or exchange with similar or interchangeable parts in design and capacity at Delfield's option, the defective Motor-Compressor contained in the Unit (the "Motor-Compressor"), or any part thereof, for the Original Purchaser only, at any time during the four (4) years following the initial one (1) year period commencing on the date of installation for the Original Purchaser. **Failure of the Original Purchaser to register the registration card containing the Original Purchasers name, address, date of installation, model number and serial number of the Unit containing the Motor-Compressor within 30 days from the date of installation shall void this warranty.** This additional warranty is only available if the Motor-Compressor is inoperative due to defects in material or factory workmanship, as determined by Delfield in its sole judgement and discretion. The Original Purchaser shall be responsible for returning the defective Motor-Compressor to Delfield prepaid, F.O.B. at the address shown on the back cover of this manual.

The term "Original Purchaser" as used herein means that person, firm, association, or corporation for whom the Unit was originally installed.

The term "Motor-Compressor" as used herein does not include unit base, air or water cooled condenser, receiver, electrical accessories such as relay, capacitors, refrigerant controls, or condenser fan/motor assembly. This warranty does not cover labor charges incidental to the replacement of parts. This warranty further does not include any equipment to which said condensing unit is connected, such as cooling coils, temperature controls or refrigerant metering devices. This warranty shall be void if the Motor-Compressor, in Delfield's sole judgement, has been subjected to misuse, neglect, alteration or accident, operated contrary to the recommendations specified by the Unit manufacturer, repaired or altered by anyone other than Delfield in any way so as, in Delfield's sole judgment, to affect its quality or efficiency or if the serial number has been altered, defaced or removed. This Warranty does not apply to a Motor-Compressor in any Unit that has been moved from the location where it was originally installed. The addition of methyl chloride to the condensing unit or refrigeration system shall void this warranty.

General Conditions

Delfield shall not be liable in any manner for any default or delay in performance hereunder caused by or resulting from any contingency beyond Delfield's control, including, but not limited to, war, governmental restrictions or restraints, strike, lockouts, injunctions, fire, flood, acts of nature, short or reduced supply of raw materials, or discontinuance of any part or the Motor-Compressor by the unit manufacturer.

Replacement of a defective Motor-Compressor is limited to one (1) Motor-Compressor by us during the four (4) year period. Delfield shall replace the Motor-Compressor at no charge.

This warranty does not give the Original Purchaser of the Motor-Compressor the right to purchase a complete replacement Motor-Compressor of the same make or of another make. It further does not permit the replacement to be made with a Motor-Compressor of another kind unless authorized by Delfield. In the event Delfield authorizes the Original Purchaser to purchase a replacement Motor-Compressor locally, only the wholesale cost of the Motor-Compressor is refundable.

Expressly excluded from this warranty are damages resulting from spoilage of goods.

Except as provided in any applicable Standard One Year Limited Warranty or applicable Service Labor Contract, the foregoing is exclusive and in lieu of all other warranties, whether written or oral, express or implied. This Warranty supersedes and excludes any prior oral or written representations or warranties. Delfield expressly disclaims any implied warranties of merchantability, fitness for a particular purpose or compliance with any law, treaty, rule or regulation relating to the Motor-Compressor, and the full liability of Delfield for any breach of this warranty, will be as provided in this warranty.

Other than any applicable Delfield Standard One year Limited Warranty, this Delfield Additional Four Year Protection Plan and any applicable Delfield Service Labor Contract, the Original Purchaser agrees and acknowledges that no other warranties are offered or provided in connection with or for the Motor-Compressor or any part thereof.

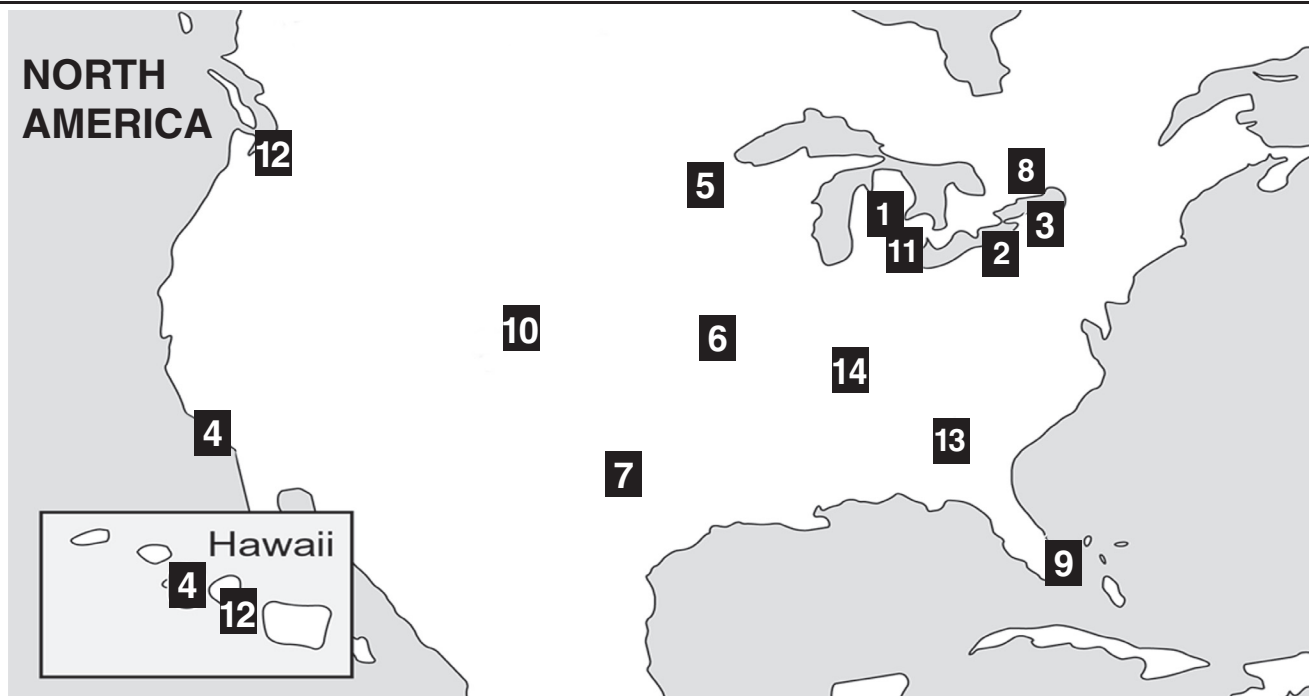
In no event will Delfield be liable for special, incidental or consequential damages, or for damages in the nature of penalties.



NOTES:

NOTES:

Delfield Authorized Parts Depots



1) The Delfield Company

980 South Isabella Road
Mt. Pleasant, MI 48858
800.733.8829
989.773.7981
989.773.3210 FAX
custom parts direct from Delfield

2) A.I.S. Commercial Parts & Service

1816 West 26th Street
Erie, PA 16508-1149
800.332.3732
814.456.3732
814.452.4843 FAX
serves: MD, NJ, OH, PA, VA, WV

3) Appliance Installation Service

1336 Main Street
Buffalo, NY 14209
800.722.1252
716.884.7425
716.884.0410 FAX
serves: CT, DC, DE, MA, MD, ME,
NH, NJ, NY, PA, RI, VA, VT, WV

4) Pacific Coast Parts

15024 Staff Court
Gardena, CA 90248
1.800.531.1111
1.800.782.5747
Email: orders@pacparts.com
www.pacparts.com
serves: AZ, CA, HI, NV, OR

5) Contract Ice

14450 Ewing Ave S. #100
Burnsville, MN 55306
800.422.2823
952.894.4427
952.894.2164 FAX
serves: IA, MN, MT, ND, SD, WI

6) E.M.C.O. Sales & Distributors

3909 St. Timothy Lane
St. Ann, MO 63074
800.972.7670
314.427.7477
314.427.8190 FAX
serves: AR, IA, IL, KS,
KY, MO, NE, OK, TX, NM, LA

7) Stove Parts Supply/GCS Service

2120 Solona St.
PO Box 14009
Fort Worth, TX 76117-0009
1.800.433.1804 toll free
1.800.272.7358 fax
serves: AR, LA, NM, OK, TX

8) Garland Group

1177 Kamato Road
Mississauga, Ontario L4W1X4
800.427.6668
800.361.7745 FAX
serves: Canada

9) Global Parts and Supplies

2920 N.W. 109th Avenue
Miami, FL 33172
305.994.9994
305.994.9992 FAX
International parts depot

10) Hawkins Commercial Appl. Serv.

3000 S. Wyandot
Englewood, CO 80110
(800) 624-2117
(303) 7618861 FAX
serves: AZ, CO, KS, NE, NM, OK, UT, WY

11) MicroDine, Inc.

44792 Helm
Plymouth, MI 48170
888.828.4454
734.451.2043
734.451.3215 FAX
serves: MI, IN, WI, OH

12) Performance Refrigeration Parts

9923 S.W. 178th St.
Vashon, WA 98070
888.872.2465
206-463-1772
206.463.4431 FAX
serves: AK, HI, ID, MT, OR, WA

13) Southeastern Restaurant Services

2200 Norcross Parkway, Suite 210
Atlanta, GA 30071
800.235.6516
770.446.6177
770.446.3157 FAX
serves: FL, GA, MS, NC, SC, VA

14) T.M.A.

2916 Sidco Drive
Nashville, TN 37204
615.726.0351
800.737.0351
615.259.4100 FAX
serves: TN, AL

Delfield has 14 conveniently located Parts Depots to ensure parts are handled promptly and accurately.

Delfield reserves the right to update or make changes to this list without prior notice

Please call 1-800-733-8829 or check the web at www.delfield.com for a list of the current Parts Depots.



980 S. Isabella Rd., Mt. Pleasant, MI 48804-0470, U.S.A. • (989) 773-7981 or (800) 733-8821 • Fax (800) 669-0619 • www.delfield.com
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